



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 1518

Bib Data Sheet

| | | | | |
|------------------------------------|---|---------------------|-------------------------------|--|
| SERIAL NUMBER 10/806,052 | FILING OR 371(c) DATE 03/22/2004 RULE | CLASS 438 | GROUP ART UNIT 2812 | ATTORNEY DOCKET NO. P910146CIP |
|------------------------------------|---|---------------------|-------------------------------|--|

APPLICANTS

Uway Tseng, Hsinchu, TAIWAN;
Wenpin Liu, Hsinchu, TAIWAN;
Chun-Lien Su, Hsinchu, TAIWAN;

** CONTINUING DATA *****

This application is a CIP of 10/437,491 05/14/2003 ABN

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 06/01/2004

| | | | | | |
|--|---------------------------------------|--------------------------------|-------------------------------|------------------------------------|--|
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | STATE OR COUNTRY TAIWAN | SHEETS DRAWING 4 | TOTAL CLAIMS 31 | INDEPENDENT CLAIMS 2 | |
| 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | | | | | |
| Verified and Acknowledged | Examiner's Signature | Initials | | | |

ADDRESS

Kenton R. Mullins
Stout, Uxa, Buyan & Mullins, LLP
Suite 300
4 Venture
Irvine, CA92618

TITLE

NON-VOLATILE MEMORY DEVICE HAVING A NITRIDE BARRIER TO REDUCE THE FAST ERASE EFFECT

| | | |
|--|---|--|
| FILING FEE RECEIVED 1098 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit |
|--|---|--|